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Docket No. BIO-175-NP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Joshua Porath et al.

Confirmation No.:

5974

Appln. No.

10/644,533

Filed

August 20, 2003

Title

TRANSIENT EVENT MAPPING IN THE HEART

Art Unit

3762

Examiner

George C. Manuel

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

May 11, 2005 (Date of Deposit)

Louis J. Capezzuto

May 11, 2005

(Date of Signature)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action of December 22, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Remarks begin on Page 3 of this paper.